

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 2004**

**Station # 081**

**Route: SH-21**

**Segment Code and Milepost: 002140 093.900**

**0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise**

**District: 03**

**Ascending Direction: North**

**Volumes and Percent of Daily Traffic**

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	0 0.0%	3 0.7%	0 0.0%	2 0.7%	1 0.3%	1 0.2%	3 0.7%	2 0.7%	2 0.4%	1 0.3%
1:00	0 0.0%	0 0.0%	1 0.5%	1 0.4%	0 0.0%	1 0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
2:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
3:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.2%	0 0.0%	0 0.0%	0 0.0%
4:00	0 0.0%	0 0.0%	1 0.5%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
5:00	1 0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
6:00	2 0.4%	3 0.7%	3 1.4%	5 1.9%	3 1.0%	3 0.6%	4 0.9%	4 1.3%	3 0.6%	3 0.8%
7:00	5 0.9%	8 1.9%	4 1.9%	10 3.7%	8 2.5%	6 1.2%	5 1.1%	8 2.6%	5 1.0%	7 1.8%
8:00	10 1.8%	11 2.6%	10 4.7%	15 5.6%	10 3.2%	10 1.9%	17 3.7%	12 3.9%	14 2.8%	12 3.1%
9:00	18 3.3%	17 4.0%	14 6.6%	15 5.6%	18 5.7%	23 4.5%	21 4.6%	16 5.2%	20 4.0%	18 4.6%
10:00	27 4.9%	28 6.6%	19 8.9%	21 7.8%	27 8.6%	32 6.2%	38 8.4%	24 7.8%	32 6.4%	27 6.9%
11:00	54 9.8%	41 9.6%	20 9.4%	23 8.6%	26 8.3%	36 7.0%	38 8.4%	28 9.1%	46 9.1%	34 8.7%
12:00	56 10.2%	45 10.6%	18 8.5%	21 7.8%	25 8.0%	39 7.6%	45 9.9%	27 8.8%	50 9.9%	36 9.2%
13:00	54 9.8%	42 9.9%	16 7.5%	27 10.0%	29 9.2%	36 7.0%	45 9.9%	28 9.1%	50 9.9%	36 9.2%
14:00	73 13.2%	40 9.4%	22 10.3%	24 8.9%	24 7.6%	45 8.7%	51 11.2%	28 9.1%	62 12.3%	40 10.2%
15:00	58 10.5%	42 9.9%	18 8.5%	25 9.3%	22 7.0%	43 8.3%	41 9.0%	27 8.8%	50 9.9%	36 9.2%
16:00	57 10.3%	39 9.2%	19 8.9%	27 10.0%	29 9.2%	42 8.1%	36 7.9%	28 9.1%	46 9.1%	36 9.2%
17:00	45 8.2%	36 8.5%	10 4.7%	15 5.6%	26 8.3%	57 11.0%	37 8.1%	22 7.2%	41 8.2%	32 8.2%
18:00	30 5.4%	31 7.3%	12 5.6%	16 5.9%	21 6.7%	46 8.9%	25 5.5%	20 6.5%	28 5.6%	26 6.6%
19:00	26 4.7%	15 3.5%	11 5.2%	10 3.7%	20 6.4%	36 7.0%	20 4.4%	14 4.6%	23 4.6%	20 5.1%
20:00	19 3.4%	11 2.6%	8 3.8%	7 2.6%	11 3.5%	33 6.4%	12 2.6%	9 2.9%	16 3.2%	14 3.6%
21:00	9 1.6%	7 1.6%	4 1.9%	2 0.7%	7 2.2%	16 3.1%	9 2.0%	5 1.6%	9 1.8%	8 2.0%
22:00	4 0.7%	4 0.9%	2 0.9%	2 0.7%	4 1.3%	7 1.4%	5 1.1%	3 1.0%	4 0.8%	4 1.0%
23:00	3 0.5%	2 0.5%	1 0.5%	1 0.4%	3 1.0%	3 0.6%	2 0.4%	2 0.7%	2 0.4%	2 0.5%
Ave. Hour	23	18	9	11	13	22	19	13	21	16
Ave. Day	551	425	213	269	314	516	455	307	503	392
Days Oper.	4	4	3	3	3	3	4	13	8	24

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 2004**

**Station # 081  
Route: SH-21  
Segment Code and Milepost: 002140 093.900  
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise  
District: 03  
Ascending Direction: North**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0	0	2	1	0	0	2	0	1	0	1	0	2	1	1	0	1	0	1	0
1:00	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
4:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	2	0	1	2	2	1	2	3	1	2	2	1	2	2	2	2	2	1	2	2
7:00	3	2	5	3	2	2	8	2	3	5	2	4	3	2	4	3	3	2	4	3
8:00	5	5	7	4	6	4	8	7	4	6	5	5	13	4	6	5	9	4	7	5
9:00	8	10	9	8	9	5	8	7	10	8	13	10	13	8	9	7	10	9	10	8
10:00	16	11	16	12	13	6	12	9	11	16	15	17	22	16	13	11	19	14	15	12
11:00	28	26	19	22	11	9	10	13	13	13	22	14	25	13	13	14	26	20	18	16
12:00	30	26	20	25	11	7	11	10	15	10	23	16	30	15	14	13	30	20	20	16
13:00	26	28	16	26	8	8	14	13	14	15	18	18	29	16	13	16	28	22	18	18
14:00	33	40	15	25	12	10	11	13	13	11	27	18	25	26	13	15	29	33	19	20
15:00	28	30	13	29	9	9	13	12	9	13	24	19	19	22	11	16	24	26	16	19
16:00	24	33	13	26	8	11	12	15	12	17	24	18	18	18	11	17	21	26	16	20
17:00	17	28	14	22	5	5	8	7	15	11	39	18	19	18	10	11	18	23	17	16
18:00	12	18	11	20	6	6	8	8	11	10	31	15	13	12	9	11	12	15	13	13
19:00	8	18	6	9	3	8	4	6	13	7	27	9	9	11	6	8	8	14	10	10
20:00	6	13	5	6	4	4	5	2	8	3	23	10	6	6	6	4	6	10	8	6
21:00	3	6	4	3	1	3	1	1	5	2	10	6	5	4	3	2	4	5	4	4
22:00	2	2	2	2	2	0	1	1	1	3	5	2	2	3	2	2	2	2	2	2
23:00	1	2	1	1	1	0	1	0	2	1	2	1	1	1	1	0	1	2	1	1
Ave. Hour	11	12	7	10	5	4	6	5	7	6	13	8	11	8	6	7	11	10	8	8
Ave. Day	253	298	179	246	114	99	140	129	161	153	314	202	257	198	147	157	253	248	201	191
Days Oper.	4		4		3		3		3		3		4		13		8		24	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 2004**

**Station # 081  
Route: SH-21  
Segment Code and Milepost: 002140 093.900  
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise  
District: 03  
Ascending Direction: North**

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.0%	0.0%	1.1%	0.4%	0.0%	0.0%	1.4%	0.0%	0.6%	0.0%	0.3%	0.0%	0.8%	0.5%	0.7%	0.0%	0.4%	0.0%	0.5%	0.0%
1:00	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4:00	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
6:00	0.8%	0.0%	0.6%	0.8%	1.8%	1.0%	1.4%	2.3%	0.6%	1.3%	0.6%	0.5%	0.8%	1.0%	1.4%	1.3%	0.8%	0.4%	1.0%	1.0%
7:00	1.2%	0.7%	2.8%	1.2%	1.8%	2.0%	5.7%	1.6%	1.9%	3.3%	0.6%	2.0%	1.2%	1.0%	2.7%	1.9%	1.2%	0.8%	2.0%	1.6%
8:00	2.0%	1.7%	3.9%	1.6%	5.3%	4.0%	5.7%	5.4%	2.5%	3.9%	1.6%	2.5%	5.1%	2.0%	4.1%	3.2%	3.6%	1.6%	3.5%	2.6%
9:00	3.2%	3.4%	5.0%	3.3%	7.9%	5.1%	5.7%	5.4%	6.2%	5.2%	4.1%	5.0%	5.1%	4.0%	6.1%	4.5%	4.0%	3.6%	5.0%	4.2%
10:00	6.3%	3.7%	8.9%	4.9%	11.4%	6.1%	8.6%	7.0%	6.8%	10.5%	4.8%	8.4%	8.6%	8.1%	8.8%	7.0%	7.5%	5.6%	7.5%	6.3%
11:00	11.1%	8.7%	10.6%	8.9%	9.6%	9.1%	7.1%	10.1%	8.1%	8.5%	7.0%	6.9%	9.7%	6.6%	8.8%	8.9%	10.3%	8.1%	9.0%	8.4%
12:00	11.9%	8.7%	11.2%	10.2%	9.6%	7.1%	7.9%	7.8%	9.3%	6.5%	7.3%	7.9%	11.7%	7.6%	9.5%	8.3%	11.9%	8.1%	10.0%	8.4%
13:00	10.3%	9.4%	8.9%	10.6%	7.0%	8.1%	10.0%	10.1%	8.7%	9.8%	5.7%	8.9%	11.3%	8.1%	8.8%	10.2%	11.1%	8.9%	9.0%	9.4%
14:00	13.0%	13.4%	8.4%	10.2%	10.5%	10.1%	7.9%	10.1%	8.1%	7.2%	8.6%	8.9%	9.7%	13.1%	8.8%	9.6%	11.5%	13.3%	9.5%	10.5%
15:00	11.1%	10.1%	7.3%	11.8%	7.9%	9.1%	9.3%	9.3%	5.6%	8.5%	7.6%	9.4%	7.4%	11.1%	7.5%	10.2%	9.5%	10.5%	8.0%	9.9%
16:00	9.5%	11.1%	7.3%	10.6%	7.0%	11.1%	8.6%	11.6%	7.5%	11.1%	7.6%	8.9%	7.0%	9.1%	7.5%	10.8%	8.3%	10.5%	8.0%	10.5%
17:00	6.7%	9.4%	7.8%	8.9%	4.4%	5.1%	5.7%	5.4%	9.3%	7.2%	12.4%	8.9%	7.4%	9.1%	6.8%	7.0%	7.1%	9.3%	8.5%	8.4%
18:00	4.7%	6.0%	6.1%	8.1%	5.3%	6.1%	5.7%	6.2%	6.8%	6.5%	9.9%	7.4%	5.1%	6.1%	6.1%	7.0%	4.7%	6.0%	6.5%	6.8%
19:00	3.2%	6.0%	3.4%	3.7%	2.6%	8.1%	2.9%	4.7%	8.1%	4.6%	8.6%	4.5%	3.5%	5.6%	4.1%	5.1%	3.2%	5.6%	5.0%	5.2%
20:00	2.4%	4.4%	2.8%	2.4%	3.5%	4.0%	3.6%	1.6%	5.0%	2.0%	7.3%	5.0%	2.3%	3.0%	4.1%	2.5%	2.4%	4.0%	4.0%	3.1%
21:00	1.2%	2.0%	2.2%	1.2%	0.9%	3.0%	0.7%	0.8%	3.1%	1.3%	3.2%	3.0%	1.9%	2.0%	2.0%	1.3%	1.6%	2.0%	2.0%	2.1%
22:00	0.8%	0.7%	1.1%	0.8%	1.8%	0.0%	0.7%	0.8%	0.6%	2.0%	1.6%	1.0%	0.8%	1.5%	1.4%	1.3%	0.8%	0.8%	1.0%	1.0%
23:00	0.4%	0.7%	0.6%	0.4%	0.9%	0.0%	0.7%	0.0%	1.2%	0.7%	0.6%	0.5%	0.4%	0.5%	0.7%	0.0%	0.4%	0.8%	0.5%	0.5%
<b>Ave. Day</b>	<b>253</b>	<b>298</b>	<b>179</b>	<b>246</b>	<b>114</b>	<b>99</b>	<b>140</b>	<b>129</b>	<b>161</b>	<b>153</b>	<b>314</b>	<b>202</b>	<b>257</b>	<b>198</b>	<b>147</b>	<b>157</b>	<b>253</b>	<b>248</b>	<b>201</b>	<b>191</b>

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.